PTO/SB/05 (08-03) Approved for use through 07/31/2006. OMB 0651-0032 U.S. Patent and Trademark Office. U.S. DEPARTMENT OF COMMERCE

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UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	60130-1968 / 04MRA0070			
First Inventor	Nohl			
Title	Electrically Controlled Exhaust Valve			
Express Mail Lahel No.	EV221421786US			

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See MPEP		TION ELEMENTS ming utility patent application contents.	ADDRES	SS TO:	Commiss P.O. Box	Patent Applicat ioner for Patent 1450 a VA 22313-145	S	
2. Applic See 3 3. Speci (prefer - Desc - Cros - State - Refe or a c - Back - Brief - Brief - Brief	ait an original and a cant claims small fr CFR 1.27. frication red arrangement s criptive title of the ir s Reference to Rel ement Regarding F rence to sequence computer program ground of the Inve Summary of the In Description of the iled Description	[Total Pages 15] et forth below) evention ated Applications ed sponsored R & D listing, a table, listing appendix ention evention	8. Nucle (if app a. L b.	i. CD-	ram (Appe mino Acid ressary) Readable tion Seque ROM or Coper	endix) Sequence Survive Form (CRF) Ence Listing or D-R (2 copies)	n: a); or bove copies	22581 U.S. PTO 10/724268
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4. Drawi 5. Oath or Dec a. Ne b. Co (fo i. App 18. If a CONT specification fo Conti Prior application For CONTINUAT 5b, is considere	ing(s) (35 U.S.C. claration ewly executed (or execu	[Total Sheets	r 37 CFR 1.76: nuation-in-part (C the prior application or divisional vertently omitted	37 CFR 3.73((when there is a continuous con	(b) Statemes an assignation Document of the Postcaro pecifically in the Postcaro pecifical pelicant ment.	nee) Jument (if apple 449 d (MPEP 503) temized) y Document(s, need) t under 35 U.S ust attach form Express Manual in the first s on No.:	Power of Attorney licable) Copies of II Citations 3. C. 122 m PTO/SB/3 ail	is in the income and in the income and in the income and in the income and in
		19. CORRESPO	NDENCE AD	DRESS				
☑ Custor	mer Number:	026096		OR [☐ Corre	spondence ac	dress belov	v
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City	Birmingham		State MI			Zip Code	10000	
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Marra (Print/Franch)					0-0303			
	John M.	Siragusa	Registratio	n No. (Attorne	y/Agent)	46,174		
Signature	الكمكم	some six ma				Date No	vember 2	SE 2003

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Approved for use through 07/31/2006. OMB 0651-0032
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METHOD OF PAYMENT (check	ck all that apply)	FEE C	ALCULATION (continued)				
TOTAL AMOUNT OF PAYMENT	(\$) 846.00	Attorney Docket No.	60130-1968 / 04MRA0070				
Applicant claims small entity status. See 37 CFR 1.27		Art Unit					
	· · ·	Examiner Name					
Effective 10/01/2003. Patent fees are subject to annual revision.		First Named Inventor	Nohl				
for FY	2004	Filing Date	Herewith				
FEE IRAN	SIVILLI A	Application Number	Herewith				
FEE TRANS	CMITTA	C	Complete if Known				
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METHOD OF PAYMENT (check all that apply)	FEE CALCIII ATION (continued)					
	FEE CALCULATION (continued)					
Check Credit card Money Order None		3. ADDITIONAL FEES Large Entity Small Entity				
Deposit Account:		Fee				
Deposit Account 50-1482	Fee Code			Fee (\$)	Fee Description	Fee Paid
Account Number 50-1482	1051	130	2051	65	Surcharge - late filing fee or oath	
Deposit Account Name Carlson, Gaskey & Olds	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
The Director is authorized to: (check all that apply)	1053	130	1053	130	Non-English specification	L
Charge fee(s) indicated below Credit any overpayments	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
Charge any additional fee(s) or any underpayment of fee(s)	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
	1251	110	2251	55	Extension for reply within first month	
FEE CALCULATION	1252	420	2252	210	Extension for reply within second month	
1. BASIC FILING FEE Large Entity Small Entity	1253	950	2253	475	Extension for reply within third month	
Fee Fee Fee Fee Paid	1254	1,480	2254	740	Extension for reply within fourth month	
Code (\$) Code (\$) 1001 770 2001 385 Utility filing fee	1255		2255		Extension for reply within fifth month	
1002 340 2002 170 Design filing fee 770.00	1401	330	2401	•	Notice of Appeal	
1003 530 2003 265 Plant filing fee	1402	330	2402		Filing a brief in support of an appeal	
1004 770 2004 385 Reissue filing fee	1403	290	2403		Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451				Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 770.00	1452	110	2452		Petition to revive - unavoidable	
	1453	1,330	2453	665	Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501		2501		Utility issue fee (or reissue)	
Extra Claims below Fee Paid	1502	480	2502		Design issue fee	
Total Claims 22 -20** = 2	1503	640	2503	320	Plant issue fee	
Claims 3 - 3** = 0 X = 0.00	1460	130	1460	130	Petitions to the Commissioner .	
	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity Fee Fee Fee Fee Fee Description	1806	180	1806	180	Submission of Information Disclosure Stmt	f ₂
Code (\$) Code (\$)	8021	40	8021	40	Recording each patent assignment per	40.00
1202 18 2202 9 Claims in excess of 20	1809	770	2809	385	property (times number of properties) Filing a submission after final rejection	
1201 86 2201 43 Independent claims in excess of 3		,,,	2003	. 505	(37 CFR 1.129(a))	Attanta.
1203 290 2203 145 Multiple dependent claim, if not paid 1204 86 2204 43 ** Reissue independent claims	1810	770	2810	385	For each additional invention to be examined (37 CFR 1.129(b))	Trees.
over original patent	1801	770	2801	385	Request for Continued Examination (RCE)	W.F.Z
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for expedited examination of a design application	
SUBTOTAL (2) (\$) 36.00	Other	fee (sp	ecify) _			į.
**or number previously paid, if greater; For Reissues, see above *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00						
SUBMITTED BY (Complete (if applicable))						

Registration No. Name (Print/Type) 46,174 Telephone 248-988-8360 Signature November 26, 2003

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UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Nohl et al.

Serial No.:

Herewith

Filed:

Herewith

Title:

ELECTRICALLY CONTROLLED EXHAUST VALVE

Attorney Docket No.:

60130-1968; 04MRA0070

EXPRESS MAIL CERTIFICATE

"Express Mail" Label Number: EV221421786US

Date of Deposit:

November 26, 2003

I hereby certify that the attached documents or fees are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and are addressed to Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

EV221421786US

Amy M. Spaulding

(Typed or printed name of person mailing paper or fee)